

| SEARCHED | | | |
|----------------|---------------------------------|----------|-------|
| Class | Sub. | Date | Exmr. |
| 423 | 445R 447.3 447.8 447.8 | 5/23/03 | EW |
| 429 | 40 42.1 42.1 42.1 | | |
| 502 | 42.8 432 418 425 | | |
| 524 | 516 | | |
| updated search | | 12/30/03 | EW |

| INTERFERENCE SEARCHED | | | |
|-----------------------|------|------|-------|
| Class | Sub. | Date | Exmr. |
| | | | |

| SEARCH NOTES (INCLUDING SEARCH STRATEGY) | | |
|---|----------|-------|
| | Date | Exmr. |
| EPO search quite good. claims quite broad. see attached | 5/23/03 | EW |
| see attached | 12/30/03 | EW |

(RIGHT OUTSIDE)